

Title (en)
ADDITIVE MANUFACTURING DEVICE

Title (de)
VORRICHTUNG ZUR GENERATIVEN FERTIGUNG

Title (fr)
DISPOSITIF DE FABRICATION ADDITIVE

Publication
EP 3204215 A1 20170816 (EN)

Application
EP 14903517 A 20141008

Priority
US 2014059655 W 20141008

Abstract (en)
[origin: WO2016057028A1] An additive manufacturing device for forming a three-dimensional object includes a parking station for receiving a number of removably seated modules and a movable carriage having a carriage latching mechanism for receiving one of the removably seated modules. Movement of the carriage to a module transfers the module to the carriage.

IPC 8 full level
B29C 67/00 (2017.01)

CPC (source: EP US)
B29C 64/106 (2017.07 - EP); **B29C 64/118** (2017.07 - US); **B29C 64/259** (2017.07 - US); **B29C 64/336** (2017.07 - EP US);
B29C 64/386 (2017.07 - EP US); **B29C 64/393** (2017.07 - EP US); **B33Y 10/00** (2014.12 - EP US); **B33Y 30/00** (2014.12 - EP US);
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Designated contracting state (EPC)
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Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
WO 2016057028 A1 20160414; CN 107073836 A 20170818; EP 3204215 A1 20170816; EP 3204215 A4 20180530;
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US 2014059655 W 20141008; CN 201480082452 A 20141008; EP 14903517 A 20141008; US 201415512015 A 20141008